



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D4463-11

Job Sheet 201917



Part No: D4463-11

Job Qty: 3 pcs

Part Name: Tank Front



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/16/19

Job Tracking No:

Due Date: 11/28/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG D4463 REV.E SHEETS 11,12 IPP REV:A 11.11.22 NEW ISSUE DD VERF:EC IPP REV:B 13.10.28
DWG REV PD1 DD VERF:JLM IPP REV:C 14.06.13 AS PER DWG REV.D DD VERF:JLM IPP REV:D
19.10.08 AS PER DWG REV.E DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Waterjet - Flow - 1	3 pcs		11/28/19	0.17	1.12	Waterjet - Flow		2/19/11/07
110	QC 2	3 pcs		11/28/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		2/19/11/07
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		
							QC 2 - 66		

Plex 10/16/19 12:57 PM Dart.lajeunesse.marie

120 QC 8	3 pcs	11/28/19	0.00 0.00	QC 2 - 64	
				QC 2 - 65	
				QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	
				QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	NOV 14 2019
				QC 8 - 52	DAS 40 9-89
				QC 8 - 23	
				QC 8 - 57	
				QC 8 - 76	
				QC 8 - 61	DAS 30 9-89
130 Small Fab - Brake NC - B4B	3 pcs	11/28/19	0.25 1.36	Small Fab - Brake - 1 - B4B	
				Small Fab - Brake - 2 - B4B	NOV 25 2019
				Small Fab - Brake - 3 - B4B	
140 QC 5	3 pcs	11/28/19	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	NOV 26 2019
				QC 5 - 61	DAS 40 9-89
				QC 5 - 81	
150 Handfinish - 1-1 Chemical-B4B	3 pcs	11/28/19	0.00 0.78	Handfinish - 1 - 1 - B4B	DEC 19-11-26
				Handfinish - 1 - 2 - B4B	

				Handfinish - 1 - 3 - B4B	
				Handfinish - 1 - 4 - B4B	
				Handfinish - 1 - 5 - B4B	
				Handfinish - 1 - 6 - B4B	
				Handfinish - 1 - 7 - B4B	
				Handfinish - 1 - 8 - B4B	
				Handfinish - 1 - 9 - B4B	
				Handfinish - 1 - 10 - B4B	
				Handfinish - 1 - 11 - B4B	
				Handfinish - 1 - 12 - B4B	
				Handfinish - 1 - 13 - B4B	
				Handfinish - 1 - 14 - B4B	
				Handfinish - 1 - 15 - B4B	
				Handfinish - 1 - 16 - B4B	
				Handfinish - 1 - 17 - B4B	
				Handfinish - 1 - 18 - B4B	
				Handfinish - 1 - 19 - B4B	
				Handfinish - 1 - 20 - B4B	
				Handfinish - 1 - 21 - B4B	
				Handfinish - 1 - 22 - B4B	
160	QC 7	3 pcs	11/28/19	0.00 0.00	QC 7 - 10
					QC 7 - 13
					QC 7 - 14
					QC 7 - 15
					QC 7 - 17
					QC 7 - 18
					QC 7 - 19
					QC 7 - 2
					QC 7 - 28
					QC 7 - 3
					QC 7 - 30
					QC 7 - 34
					QC 7 - 36
					QC 7 - 37
					QC 7 - 41
					QC 7 - 47
					QC 7 - 48
					QC 7 - 51
					QC 7 - 58
					QC 7 - 59
					QC 7 - 60
					QC 7 - 9
					QC 7 - 68
					QC 7 - 50
					QC 7 - 67
					QC 7 - 40
					QC 7 - 24
					QC 7 - 43
					QC 7 - 61
					QC 7 - 81
					QC 7 - 76
					QC 7 - 79
170	Packaging 3-1 - Stock - B4B	3 pcs	11/28/19	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B

NOV 26 2019

DAS
40
9-89

					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	88-6
					Packaging 3 - 18 - B4B	24
					Packaging 3 - 19 - B4B	DAS
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
180 QC 21 - SA	3 pcs	11/28/19	0.00	0.00	QC 21 - SA - 21	DAS
					QC 21 - SA - 70	21
					QC 21 - SA - 53	1-0

Part Op 100 - 1-Cut as per Dwg Dwg Rev: E Prog Rev: E 2-Deburr if necessary
 Descriptions: 110 - (QC2- Inspect parts off machine FAI/FAIB)
 120 - (QC8- Inspect parts - second check)
 130 - (Bend/Assemble as per dwg)
 140 - QC5- Inspect part completeness to step on W/O
 150 - (Chemical Conversion Coat per QSI005 4.1)
 160 - (QC7-Inspect Chemical Conversion Coat)
 170 - (Identify as per dwg & Stock Location: _____)
 180 - (QC21- Final Inspection - Work Order Release)

NOV 27 2019

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6S.063	6061-T6 .063 Sheet	34.5000 sf (11.5 ea)	100-Waterjet - Flow - 1	S227116

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Waterjet - Flow - 1	M6061T6S.063	35	320	0

Part Specifications

Specifications could not be found.

Plex 10/16/19 12:57 PM Dart.lajeunesse.marie

Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Eng. (Non-AW) ☐ Engineering ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Water Jet ☐ Large Fab ☐ Finishing ☐ Rec/Store/Packaging ☐ Supplier ☐ Quality ☐																																																																			
Date : _____		Sequence #: _____		QTY Affected : _____		MRB (QS1042)																																																																	
Description Work Order Deviation				Disposition																																																																			
Completed By				Lead hand / Supervisor																																																																			
								QC / QA Coordinator																																																															
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY <table border="1"> <tr> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> <tr> <td>Pressure/Forced</td> <td>Contamination</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Crimp/Kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>						☐	☐	☐	☐	☐	☐	☐	☐	Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong					Bending	Misaligned/off center	Folio/Program	Outside Tolerance					Crushing	BOM/Route	Grain Direction	Drawing					Cracks	Broken/Damage/Defect	Weld	Finish					Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing					Marks/Chatter	Drill Holes	Out of Sequence	Misread					Mislabeled	Fit/Function	Off-set/Set-up					
☐	☐	☐	☐	☐	☐	☐	☐																																																																
Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong																																																																				
Bending	Misaligned/off center	Folio/Program	Outside Tolerance																																																																				
Crushing	BOM/Route	Grain Direction	Drawing																																																																				
Cracks	Broken/Damage/Defect	Weld	Finish																																																																				
Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing																																																																				
Marks/Chatter	Drill Holes	Out of Sequence	Misread																																																																				
Mislabeled	Fit/Function	Off-set/Set-up																																																																					
		Other/Details:																																																																					